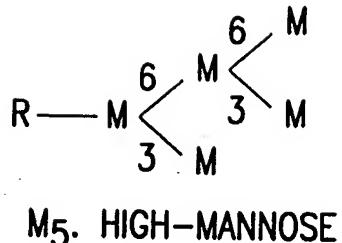
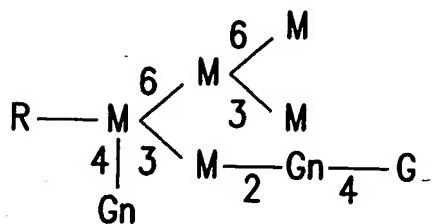


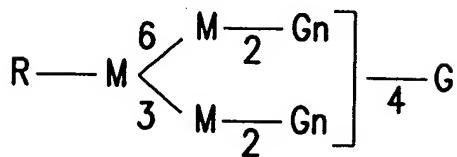
Mg. HIGH-MANNOSE



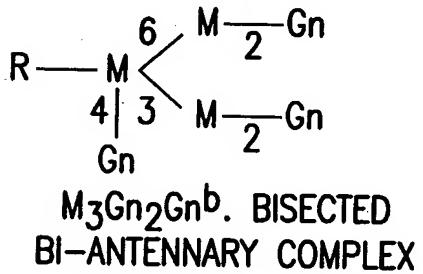
M₅. HIGH-MANNOSE



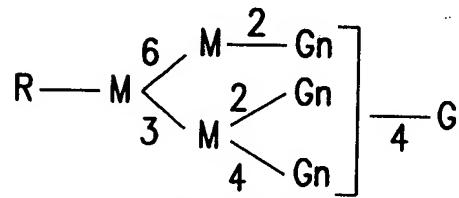
M₅GnGnbG. BISECTED HYBRID



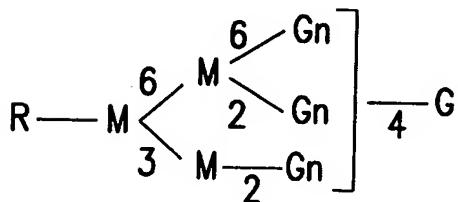
M₃Gn₂G. BI-ANTENNARY COMPLEX



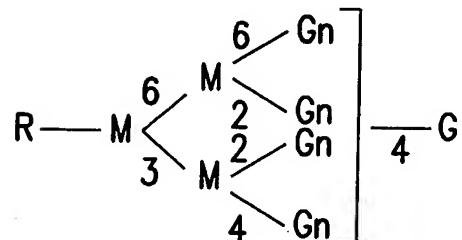
M₃Gn₂Gnb. BISECTED BI-ANTENNARY COMPLEX



M₃Gn₂G. TRI-ANTENNARY COMPLEX



M₃Gn₃'G. TRI'-ANTENNARY COMPLEX



M₃Gn₄G. TETRA-ANTENNARY COMPLEX

FIG. 1

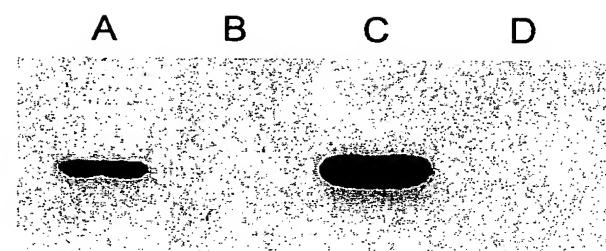


FIG.2

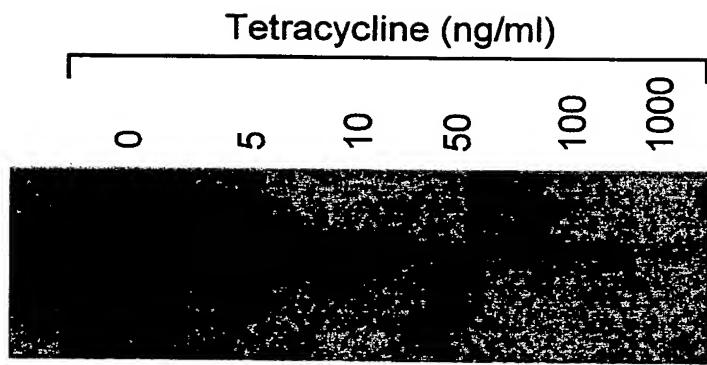


FIG.3

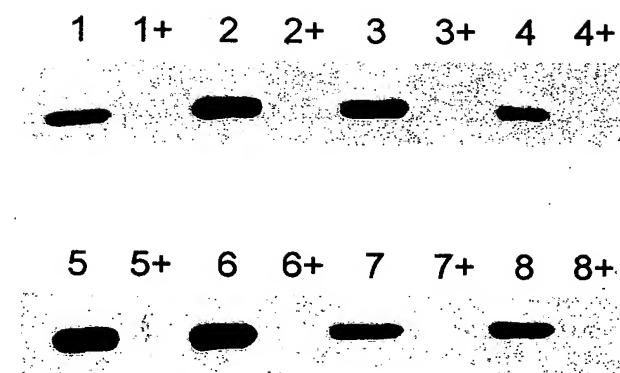


FIG.4A

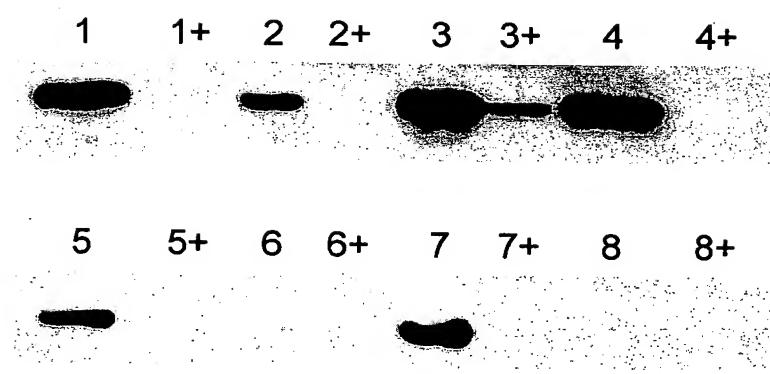


FIG.4B

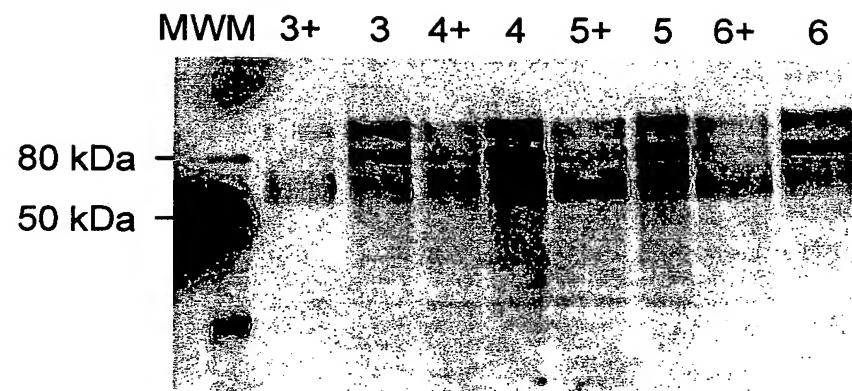


FIG.5A

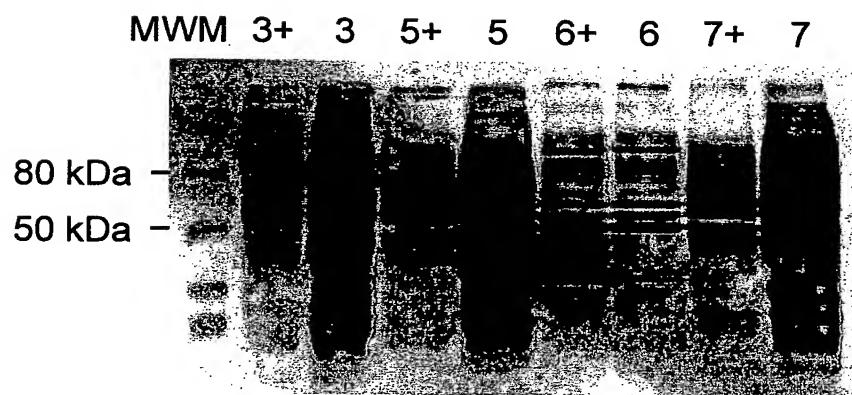


FIG.5B

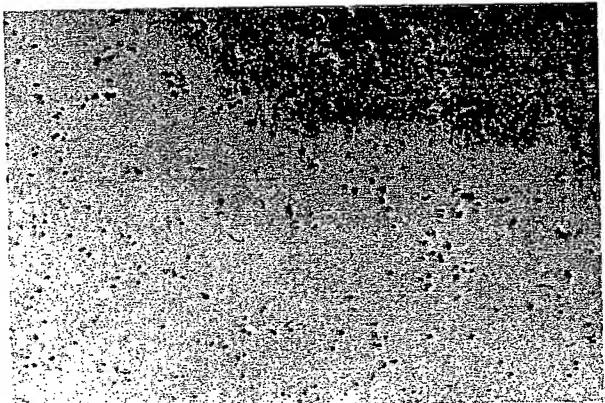


FIG.6A

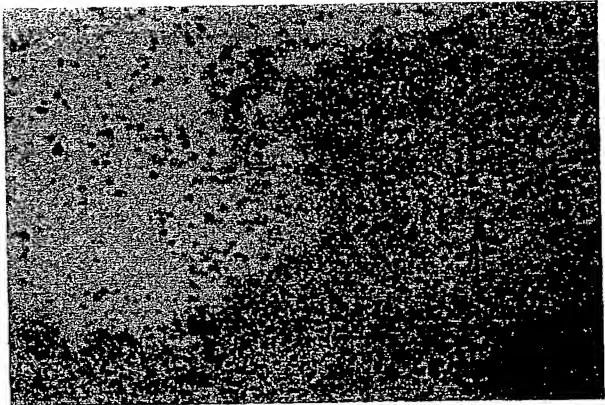


FIG.6B

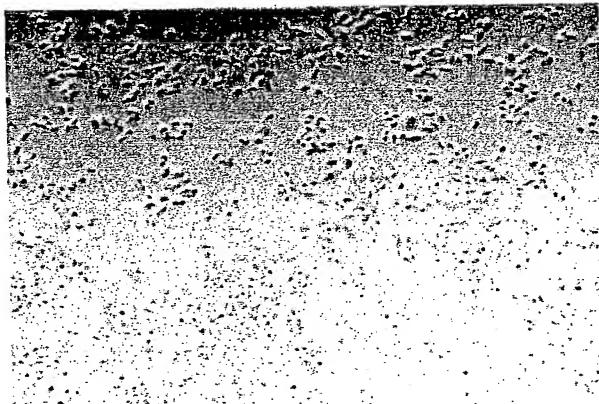


FIG.6C

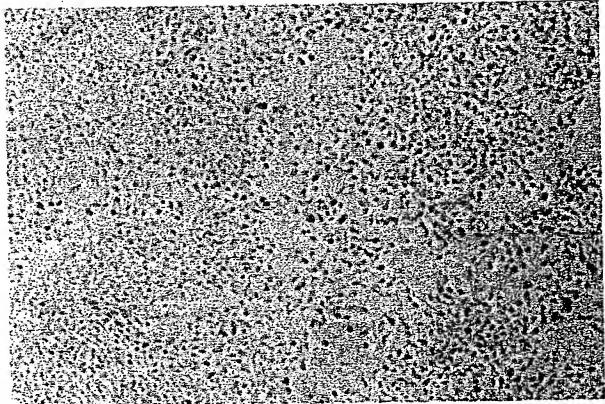


FIG.6D

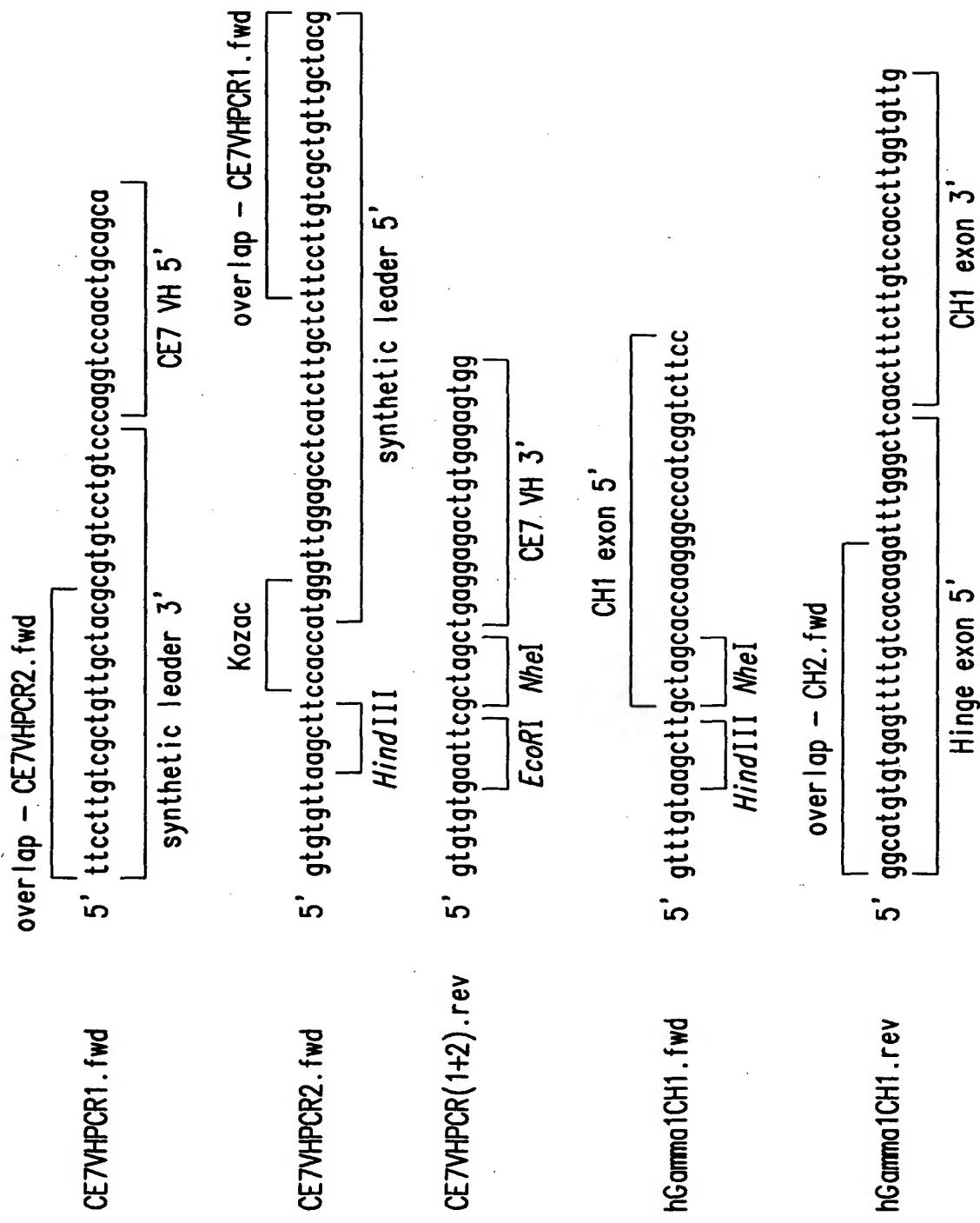
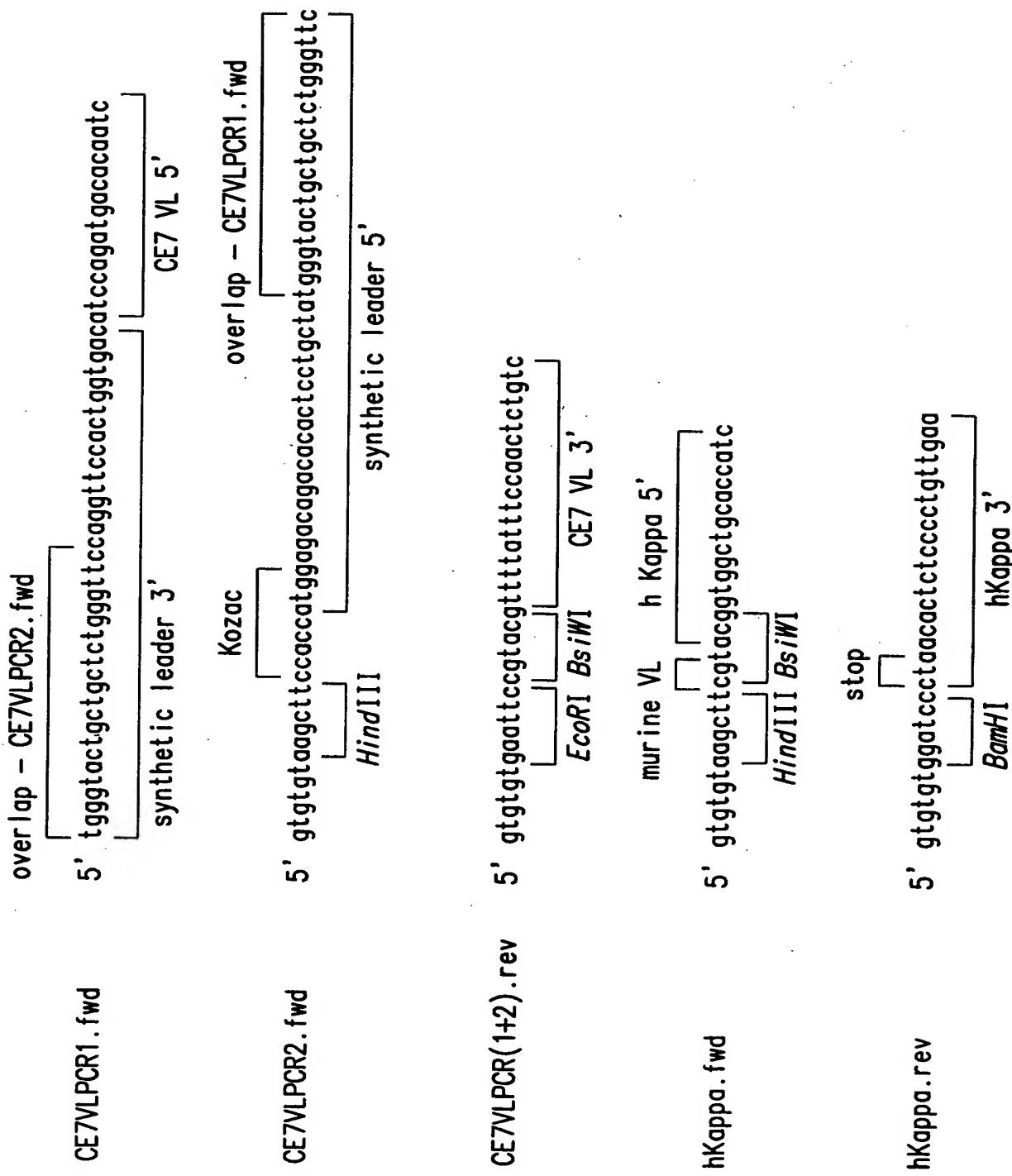


FIG. 7A

<i>hGamma1CH2.fwd</i>	5' tcttgtgacaaactcacatgccccccgtggccaggaccctgaaactccctggggggac	overlap - CH1.rev
	Hinge exon 3'	CH2 exon 5'
<i>hGamma1CH2.rev</i>	5' cctgtggtttcgcggcgtcccttggcttggatgtttttcgat	overlap - CH3.fwd
	CH3 exon 5'	CH2 exon 3'
<i>hGamma1CH3.fwd</i>	5' gggcagcccgaaaccacagg	overlap - CH2.rev
	CH3 exon 5'	stop
<i>hGamma1CH3.rev</i>	5' gtgttgtggatccatttacccggagacaggagag	BamHI
		CH3 exon 3'

FIG. 7B

FIG.8



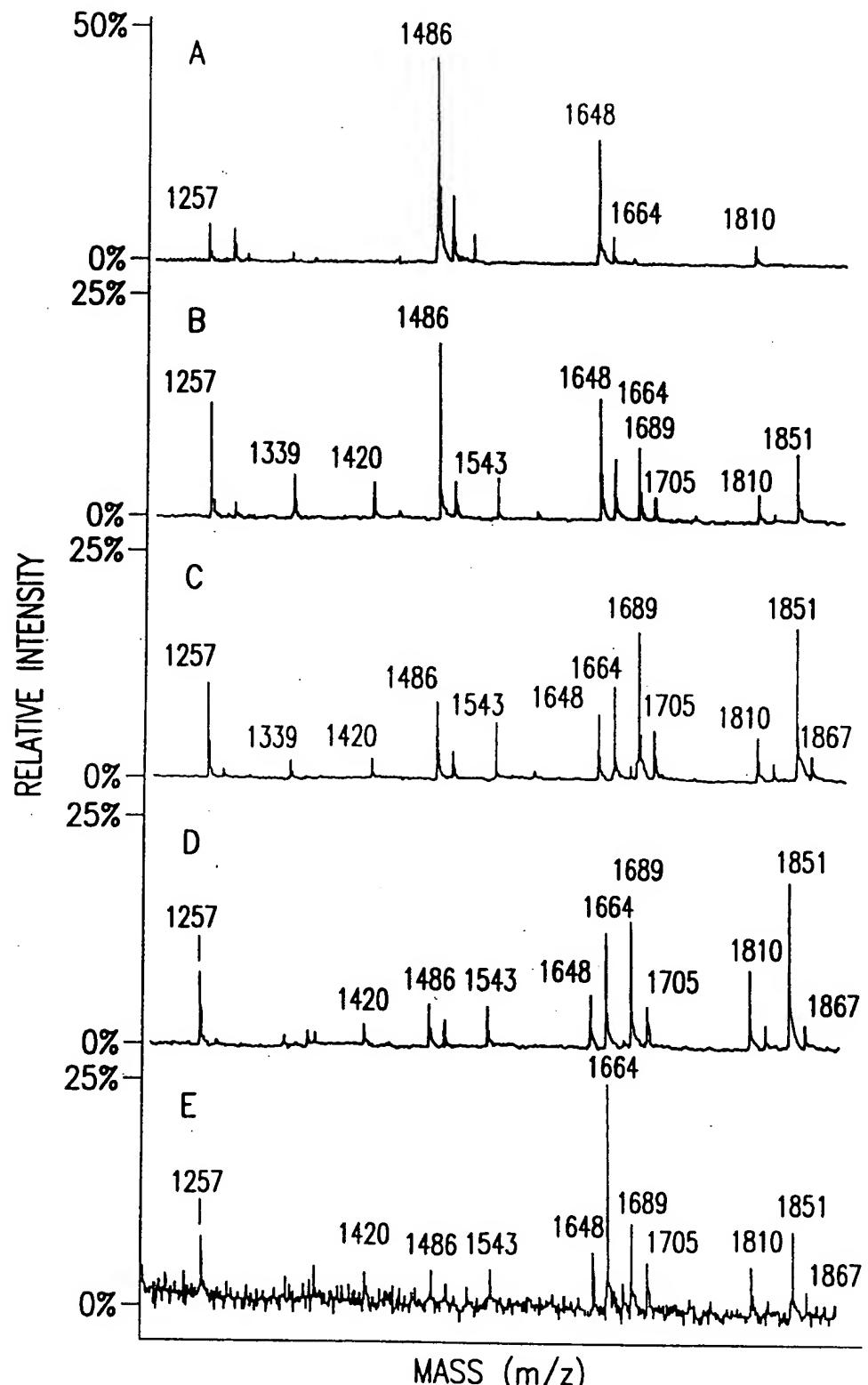


FIG.9

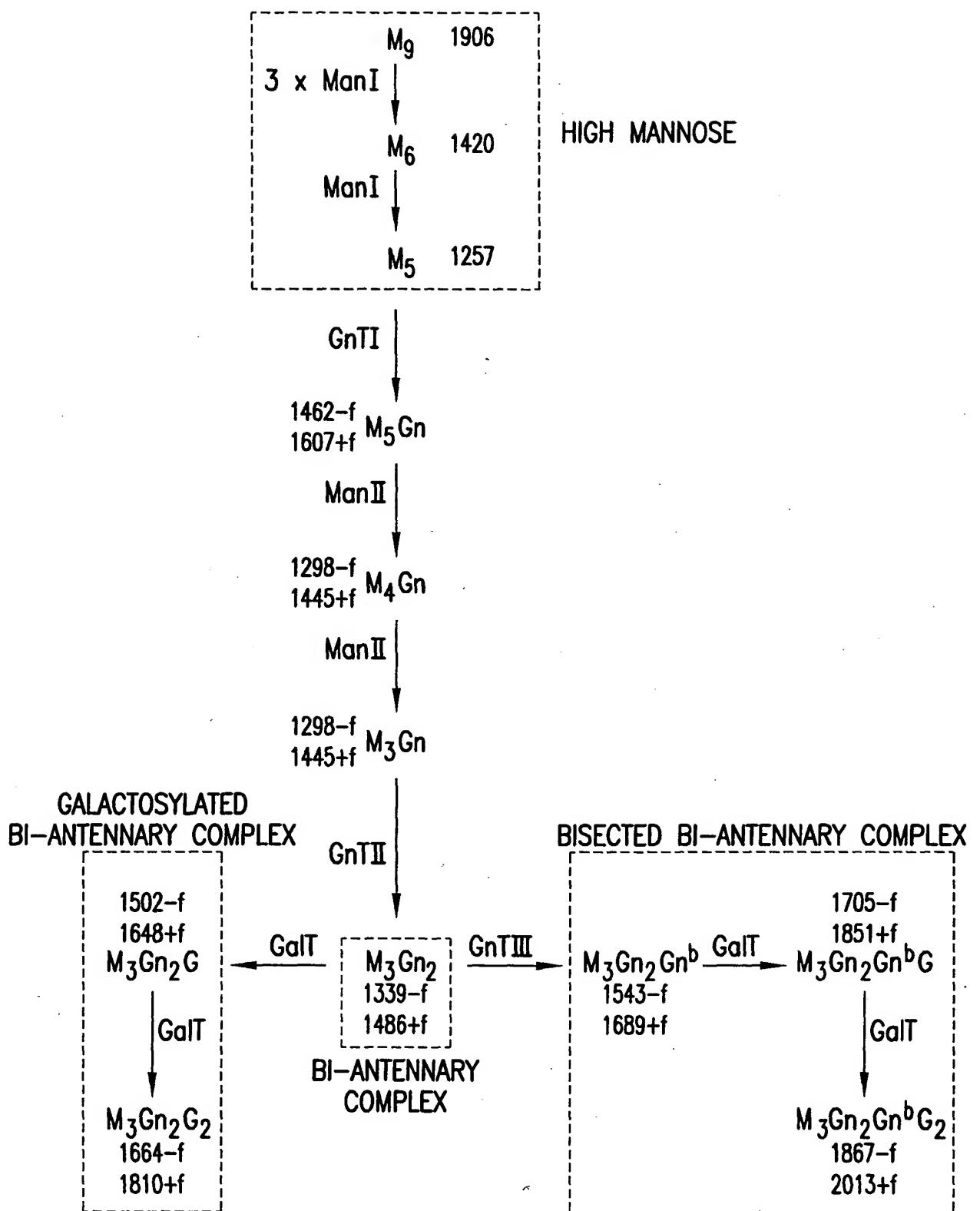
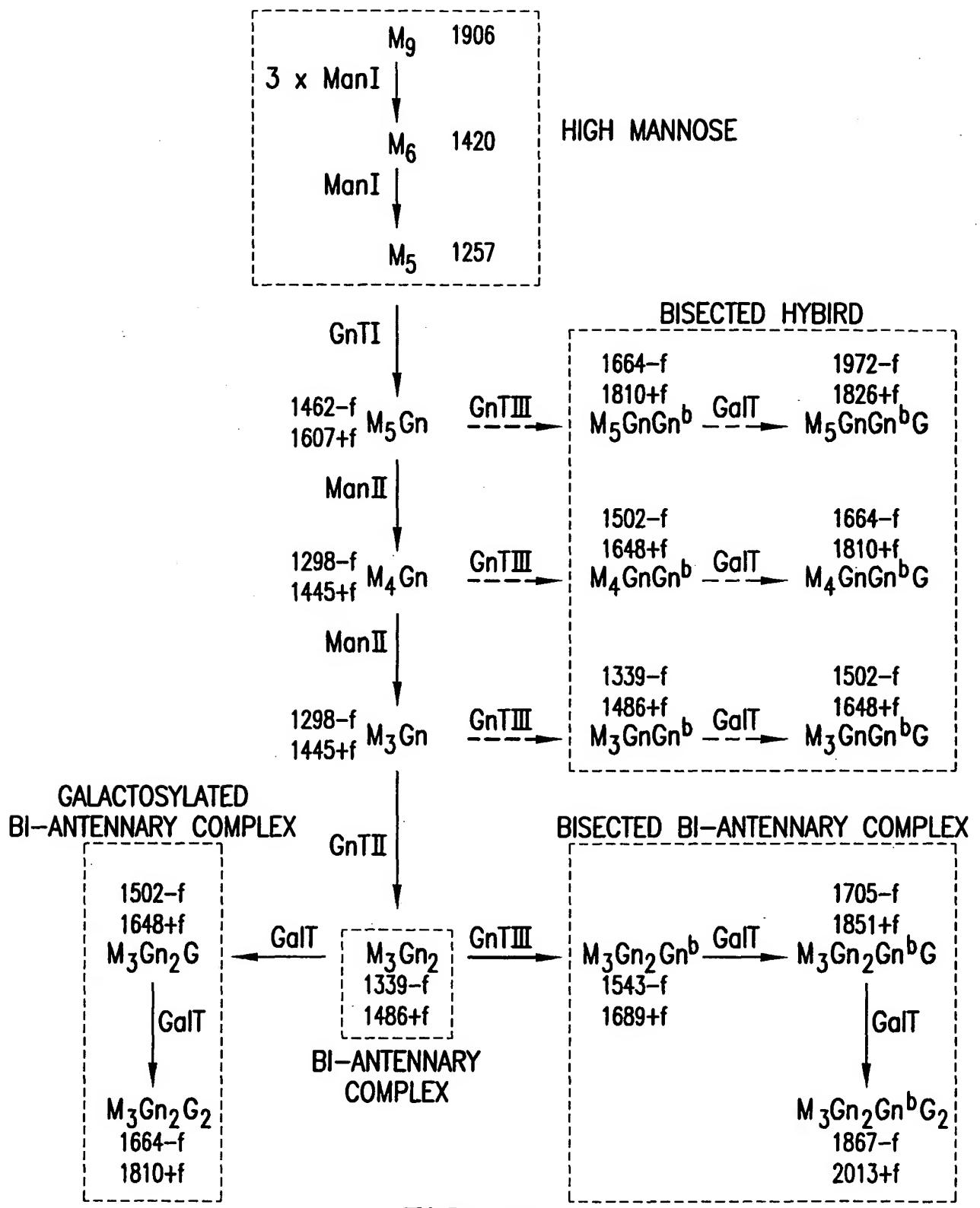


FIG.10



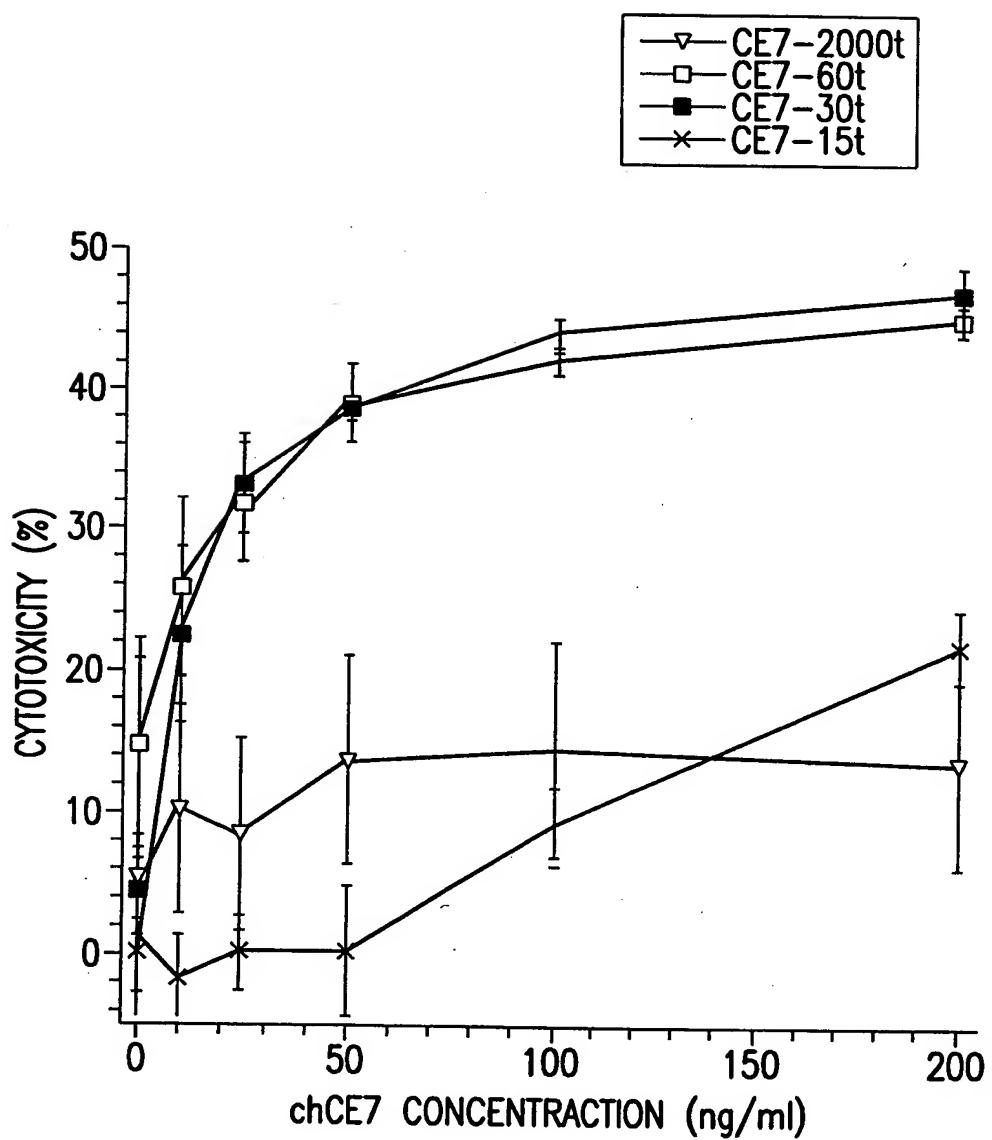


FIG.12

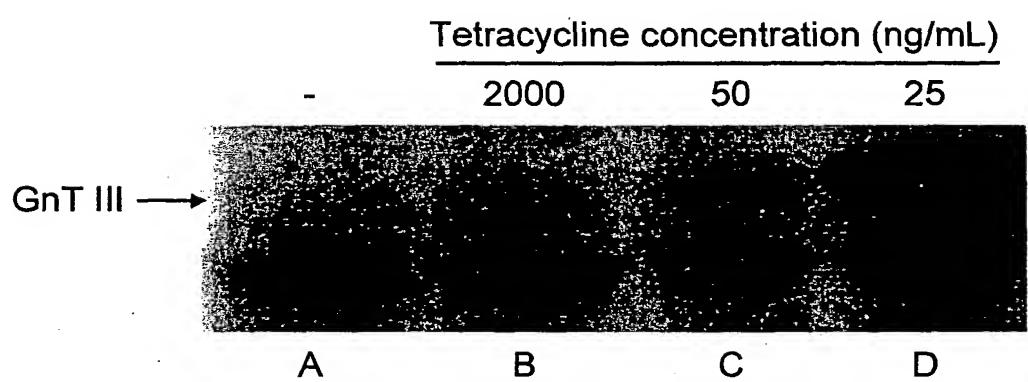


FIG. 13

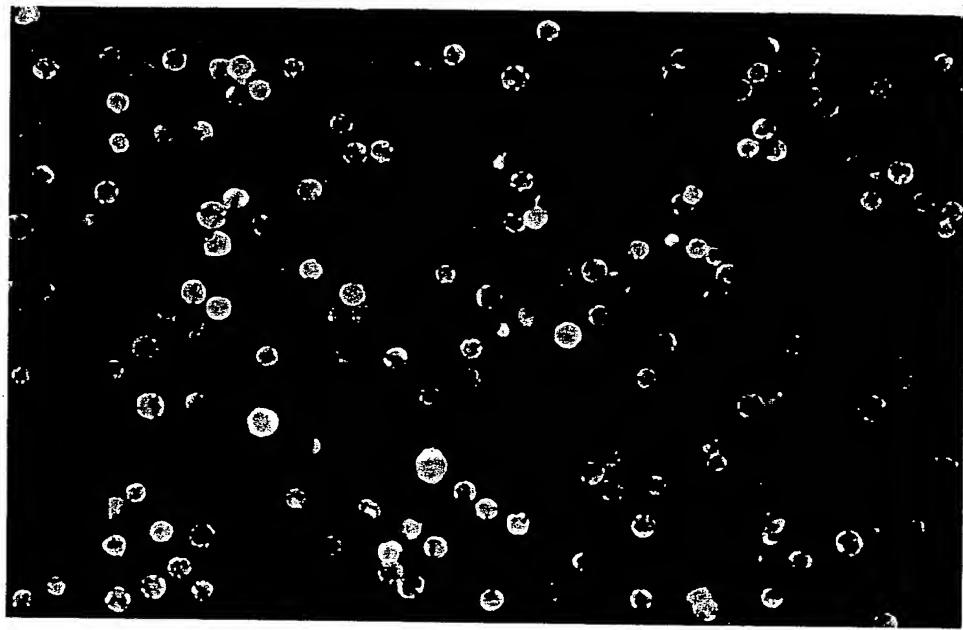


FIG.14A

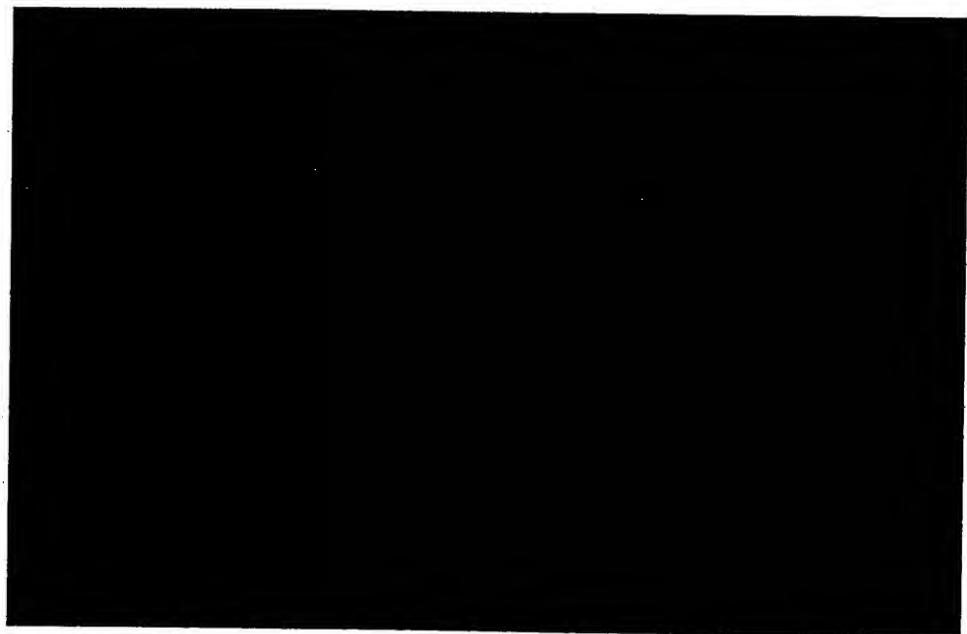


FIG.14B

FIG. 15

